| Electronic Pa                           | tent App | lication Fee   | Transm   | ittal  |                         |  |  |
|---|----------|--|----------|--------|-------------------------|--|--|
| Application Number:                     | 100      | 10675903   |          |        |                         |  |  |
| Filing Date:                            | 30-      | 30-Sep-2003  |          |        |                         |  |  |
| Title of Invention:                     | QU       | QUALITY OF SERVICE SUPPORT IN A MEDIA EXCHANGE NETWORK |          |        |                         |  |  |
| First Named Inventor/Applicant Name:    | Jey      | Jeyhan Karaoguz  |          |        |                         |  |  |
| Filer:                                  | Og       | Ognyan I. Beremski/Laura Foley                         |          |        |                         |  |  |
| Attorney Docket Number:                 | 14-      | 14449US02  |          |        |                         |  |  |
| Filed as Large Entity                   | •        |  |          |        |                         |  |  |
| Utility under 35 USC 111(a) Filing Fees | ;        |  |          |        |                         |  |  |
| Description                             |          | Fee Code   | Quantity | Amount | Sub-Total ir<br>USD(\$) |  |  |
| Basic Filing:                           |          |  |          |        | 1                       |  |  |
| Pages:                                  |          |  |          |        |                         |  |  |
| Claims:                                 |          |  |          |        |                         |  |  |
| Miscellaneous-Filing:                   |          |  |          |        |                         |  |  |
| Petition:                               |          |  |          |        |                         |  |  |
| Patent-Appeals-and-Interference:        |          |  |          |        |                         |  |  |
| Post-Allowance-and-Post-Issuance:       |          | ·  |          |        | ·                       |  |  |
| Utility Appl issue fee                  |          | 1501   | 1        | 1510   | 1510                    |  |  |

Publ. Fee- early, voluntary, or normal

| Description        | Fee Code          | Quantity | Amount | Sub-Total in<br>USD(\$) |
|--------------------|-------------------|----------|--------|-------------------------|
| Extension-of-Time: |                   |          |        |                         |
| Miscellaneous:     |                   |          |        |                         |
|                    | Total in USD (\$) |          |        | 1810                    |